

**PREJHA Foundation Reference:  
1253-PREJHA04/21/140**

# **REQUEST FOR QUOTATION**

FOR

**Supply of Covid Co-vid Medical Equipment's**

**Dated: 26<sup>th</sup> April 2021**

**PanIIT Alumni Reach For Jharkhand Foundation**

**A Non-profit Special Purpose Joint Enterprise between agencies of Department of Welfare,  
Government of Jharkhand and  
PanIIT Alumni Reach For India Foundation,  
Kalyan Complex, Balihar Road, Morabadi,  
Ranchi - 834008, Jharkhand**

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## DISCLAIMER

The information contained in this Request for Quotation ("RFQ") or subsequently provided to Bidder(s), whether verbally or in documentary or any other form by or on behalf of PanIIT Alumni Reach For Jharkhand Foundation (hereinafter "PREJHA") is provided to interested parties on the terms and conditions set out in this RFQ and such other terms and conditions subject to which such information is provided.

This RFQ is not an agreement and is neither an offer nor an invitation by PREJHA to interested parties who submit their quote (henceforth "Bidders") in response to this RFQ. The purpose of this RFQ is to provide Bidders with information that may be useful to them in preparing and submitting their proposals ("Proposal") for selection as supply agency with PREJHA Foundation as per notified norms.

PREJHA Foundation makes no representation or warranty and shall have no liability to any person or Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this RFQ or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the RFQ and any assessment, assumption, statement or information contained herein or deemed to form part of this RFQ or arising in any way from this process.

A Bidder must warrant that all the information provided by it to PREJHA Foundation at the time of application & subsequently, is true to the best of its knowledge and belief, and specially warrants that it has duly complied with the provisions of laws applicable to it. Bidder indemnifies PREJHA Foundation from any liabilities arising out of error or default or negligence or contravention in regard to any of the applicable laws, including, but not limited to, submission of statutory forms & other such documents.

The issue of this RFQ does not imply that PREJHA Foundation is bound to select any Bidder(s) or select any Bidder(s) for any project. PREJHA Foundation may accept or reject any proposal in its discretion and may ask for any additional information or vary its requirements, add to or amend the terms, procedure and protocol set out in RFQ for bona fide reasons, which will be notified to all the Bidders invited to tender. Further PREJHA Foundation hereby reserves its right to annul the process at any time prior to issuance of Purchase Order without incurring any liability towards the Tenderers.

The Bidder shall bear all costs associated with or relating to the preparation and submission of its Proposal including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by PREJHA Foundation or any other costs incurred regarding or relating to its Bid. All such costs and expenses will remain with the Bidder and PREJHA Foundation shall not be liable in any manner for the same or for any other costs or expenses incurred by a Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of this RFQ and related processes.

## **SECTION 1: LETTER OF INVITATION**

PanIIT Alumni Reach for Jharkhand (PREJHA) Foundation invites proposals from reputed bidders for supply of covid-19 Medical equipment to Prejha Foundation.

PREJHA Foundation has decided to proceed with an expedited open tender method to procure the specified Covid Hospital Equipment from suitable suppliers.

**A bidder will be selected based on Lowest Cost Method (L1 basis) among qualified bidders matching specifications as sought and then with minimum lead time by any qualified bidder willing to match L1** from suitable agencies qualifying the criteria as per described in this RFQ.

The content of this RFQ enlists the requirements of PREJHA Foundation. It includes the **Bidding Terms& selection** procedure which details out all that may be needed by the potential bidders to understand the financial terms and bidding process and explains the contractual terms that PREJHA Foundation wishes to specify at this stage.

The RFQ includes the following sections:

**Section 1 - Letter of Invitation**

**Section 2 - Instructions to Bidders (including pre-qualification criteria)**

**Section 3 - Standard Forms**

The information may be submitted online only at the following website.

<https://eprocurement.mjunction.in/EPKV2Web/org/PREJHA/home.action>

[www.jharkhand.gov.in](http://www.jharkhand.gov.in)

Yours faithfully

Authorized signatory

**PanIIT Alumni Reach For Jharkhand Foundation,  
Kalyan Complex, Balihar Road, Morabadi,  
Ranchi – 834008, Jharkhand**

## **PREFACE**

### **About PREJHA Foundation**

Agencies of Department of Welfare, Government of Jharkhand and PanIIT Alumni Reach for India Foundation have partnered to form PanIIT Alumni Reach for Jharkhand (PREJHA) Foundation, a not-for-profit joint enterprise to implement and scale sustainable welfare initiatives.

### **Purpose of RFQ**

The objective of this assignment is to procure Utility Equipment required to setup Covid-19 Hospital for Jharkhand government. The supplying agency should adopt a process that is not only transparent, competitive but should also be quick and timely.

## Section 2: Instructions to Bidders

The evaluation criteria for the bidders is based on on Lowest Cost Method (L1 basis) among qualified bidders matching specifications as sought and then with minimum lead time by any qualified bidder willing to match L1 from suitable agencies qualifying the criteria as per described in this RFQ. **Each Bidder must submit a single proposal only and mention approximate delivery time in days in the brand column along with brand details during bid submission.**

PREJHA foundation shall endeavor to adhere to the following schedule but reserves the right to alter the same:

### Time schedule of Tender:

Sl.No.	Particulars	Date
1.	Tender e-Publication date	26.04.2021
2.	Start date for seeking Clarification	26.04.2021
3.	Last date for seeking clarification on line from service provider (mjunction Services Limited)	27.04.2021(02:00PM)
4.	Bid submission start date (only on-line bid accepted)	26.04.2021
5.	Bid submission end date	28.04.2021 (02:00PM)
6.	Schedule date for Technical bid opening	28.04.2020 (02:10 PM)
7.	Comparative statement preparation by the system	28.04.2021 (02:20 PM)

## General terms & Conditions:

### 1. Detailed BOQ

Item Description	UoM
<p>Oxygen Concentrator:</p> <p>Specifications as follows:</p> <p>Oxygen Concentration - 87%-95.5%</p> <p>Flow Range - 0.5- 5L/min</p> <p>Maximum outlet pressure- 40-70 kpa</p> <p>Minimum operating time- 30 min</p> <p>Alarm system for different scenarios.</p> <p>Warranty- 2 year or more</p> <p>BRAND- Nidek/GE/BPL/PHILLIPS/ COMET / SKANRAY /SMITH / NISCOMED / GCE /Nihon Kohden / Schiller</p> <p>Warranty atleast 1 year</p>	100
<p>Syringe Infusion Pump:</p> <p>Accuracy- +/- 2% of set rate +/- 0.1 m</p> <p>Infusion Mode- Rate Mode, Time Mode</p> <p>Syring Size- 10,20,30,50,60 ML</p> <p>BRAND- NISCOMED /BPL/ PHILLIPS / SMITHS / Skanray / GCE / Nihon Kohden / Schiller / GCE</p> <p>Warranty atleast 1 year</p>	20
<p>Defibrillator:</p> <p>Bi-Phasic</p> <p>User selectable energy level -5S to Charge to 360J in manual defibrillation mode</p> <p>Optional Enhancement - AED , NIBP , MASIMO SPO2 etc.</p> <p>Minimum 100 discharges of 300 J with fully charged new battery.</p> <p>Make: BPL/ PHILLIPS/ GE / SMITH/ GCE / Nihon Kohden / Schiller/ Smith / GCE</p> <p>Warranty atleast 1 year</p>	10

<p>Specifications of Bedside Monitor/Vital Signs Monitor • Patient monitor should have facility for Monitoring parameters - ECG, respiration, SpO2, NiBP and Temperature • Monitor should have facility to display at least 4 waveforms. • Should have Integrated High resolution Backlit LED display of at least 10 inch • Monitor should have ST segment analysis and Arrhythmia Detection facility • Model should have the pre-configured option of Masimo /Nellcor pulse- oximetry technology to display Plethysmograph, SpO2 values and Pulse rate • The Monitor should have advanced Alarm management system • Monitor should be able to store &amp; recall trends for at least 120 Hours • Should be able to communicate with the Central Station in Wired form • Monitor should have USB port for ease of Patient data download as well as software uploads. • Monitor should have at least 2 hours battery back up • Monitor should have Demo modes for teaching staff • Monitor should be supplied with wall mount for bedside installation adjoining care area walls          Make : Skanray/ Philips / GE / BPL / Contec / Schiller / Nihon Kohden / Smiths/ GCE          Warranty atleast 1 year</p>	<p>300</p>
<p>Stethoscope          specification :          · Type: Acoustic· Colour: Black· Single Sided Chest Piece· Double Lumen Tube          Length - 27 to 29 inches          Warranty atleast 1 year</p>	<p>50</p>
<p>Digital BP apparatus with following specification:</p> <p>1.Should be able to measure blood pressure and pulse rate in adult as well as pediatric patients. 2.Should be based on oscillometric measurement technology, using dynamic linear deflation method. 3.Should have backlight LCD display with easy to view readings in dim light. 4.Pressure measurement range should be 60 to 250 mm Hg systolic, and 40 to 200mm Hg diastolic. 5.Pressure display accuracy of +/-3to 5 mm Hg6.Pulse rate measurement range of 40 to 200 per minute7.Pulse measurement accuracy of within 5%8.Should include AC adapter (input range 100-240V and output voltage DC 6V), preferably with rechargeable battery (3.6V to 4.8V, 1900to 2400mAh)9.Should be supplied with standard adult size cuff (22 to 32 cm size)10.Single button operation for start and stop functionswith auto-inflation of blood pressure cuff.11.Should be USFDA approved for clinic / hospital use.          Warranty atleast 1 year</p>	<p>50</p>

<p>Aneroid Blood pressure measuring Device Required Technical specifications:-1.Should be able to measure blood pressure in adult as well as pediatric patients. 2.Should be based on aneroid measurement technology3.Should have a dial type display, with a hook which can be attached to the blood pressure cuff. 4.Pressure measurement range should be 0 to 300 mm Hg systolic and and 40 to 200mm diastolic5.Pressure measurement accuracy of +/-3to 5mm Hg6.Manual inflation of blood pressure cuff.7.Should be supplied with standard Adult size cuff (22 to 32 cm size) Warranty atleast 1 year</p>	50
<p>Weight machine Weighing capacity should be atleast 140Kg weight graduation should be 0.5 kg Should have ISO 13485 certification. Warranty atleast 1 year</p>	20
<p>Bain's circuit</p>	20
<p>Ambu with mask (adult &amp; Paediatric)</p>	20
<p>Needle destroyer</p>	25
<p>Oxygen Flowmeter Oxygen Flowmeters should be BPC (Back Pressure Compensated) -Metal/chrome finish type which incorporate a rotary pin valve control to permit adjustment of the flow rate to any desired level between 0-15 Liters/min.Jacketed type shatterproof tubes fitted on the units. The outlet at the bottom of the unit is fitted with a removable nipple. After removing the outlet nipple, a humidifier can be screwed into the outlet of the flow meter unit. Flow accuracy is unaffected by back pressure due to downstream restriction caused by humidifiers, nebulizers etc. Warranty atleast 1 year</p>	500

<p>Glucometer inclusive of Glucometer strip :</p> <p>1 should have precise digital temperature control with selectable range from 37 deg celsius to 42 deg celsius</p> <p>2 Measuring range should be 20 to 400 mg/Dl</p> <p>3 Arterial , Venous and capillary whole blood specimen capability</p> <p>4 Sampling methodology should be electrochemical</p> <p>5 Sampling volume should be less than 10 microliters</p> <p>6 Should have LCD display</p> <p>7 Should have automatic shut off</p> <p>8 Should be supplied with QC and calibration kit</p> <p>9 Should have memory of at least 10 patient result</p> <p>10 should have ISO Certification</p> <p>11 Product should be European CE / US FDA / BIS approved</p> <p>Should be supplied with 50 disposable strips</p> <p>Warranty at least 1 year</p>	20
Glucometer strips	50
<p>Laryngoscope with adult and pediatric blade, . Following Specification :</p> <p>1 Should supply 4 different size standard blades and one handle for adult and pediatric separately and one short sturdy handle</p> <p>2 Should be stainless steel matt finish</p> <p>3 Should provide curved blades for both adult and pediatric</p> <p>4 An extra large blade should be supplied along with each scope</p> <p>5 Should have LED light source</p> <p>6 Should be provided with battery</p> <p>7. Manufacture should have ISO certification.</p> <p>Warranty at least 1 year</p>	10
Nebulisation mask	500
Venturi Mask	500
Nasal prongs	500
High flow mask/ rebreathing mask	1000
Plain/ N O2 mask	1000
Non-Vented NIV mask	250
Suction jars	50
Bipap/CPA mask	250

## 2. Definitions

- "Buyer" means PREJHA Foundation
- "Bidder" means suppliers or contractors who have participated in tender
- "The Vendor" means the supplier or contractor or service provider to whom the Order is addressed.
- "The Purchase Order" means terms and conditions signed between Buyer and the Vendor governing the subject matter of this Order
- "The Goods / Services" means the goods or services to be supplied under the Order.

## 3. Amendment of RFQ

At any time before the submission of Proposals, PREJHA Foundation may amend the RFQ by issuing an addendum in writing or by standard electronic means. The addendum shall be uploaded on the <https://eprocurement.mjunction.in/EPV2Web/org/PREJHA/home.action> and tender section of [www.jharkhand.gov.in](http://www.jharkhand.gov.in) and will be binding on them. To give Bidders reasonable time in which to take an amendment into account in their Proposals, PREJHA Foundation may, if the amendment is substantial, extend the deadline for the submission of Proposals.

## 4. Bidding

*(to be solely done through portal)*

<https://eprocurement.mjunction.in/EPV2Web/org/PREJHA/home.action>

- a) Offer to be submitted only on e-procurement portal. Hard copy of offer is **not required** to be submitted to PREJHA Foundation. Any offer received in Hard copy shall **not be accepted** and will stand disqualified
- b) Mode of Submission of offer: Being e-tender, offer will be solely submitted online through e-tender portal: <https://eprocurement.mjunction.in/EPV2Web/org/PREJHA/home.action> through following Application Service Providers (ASPs) appointed by PREJHA:

M/s Mjunction Services Limited, 6thFloor, Tata Centre.43 J N Road, Kolkata –  
700 071,

**Contact Person: Helpdesk Officer** Sumant Kumar Choudhary  
9163348104, [sumant.choudary@mjunction.in](mailto:sumant.choudary@mjunction.in)

- c) They may obtain further information regarding this tender from the office of PREJHA Foundation Ranchi, Near Ranchi Women's College, science block, Nagra Toli, Ranchi, Jharkhand 834001 from 10:00 hours to 17:00 hours on all working days till the date of bidding is open.

Contact Person: Pankaj Sharma, Project Sevak, PREJHA  
Contact No.: 8178946509  
Email-ID: [Pankaj.s@parfi.org](mailto:Pankaj.s@parfi.org)

- d) Bidders are expected to adequately apprise themselves regarding the procedure and provisions available on the e-procurement portal **operated/ maintained** by M/S. Mjunction services limited. Buyer shall not be responsible for any issues related to timely or proper uploading/submission of the bid.

### **5. Validity of Proposal**

Bidders' proposals must remain **valid for a period of min** 90 days after the submission of proposal. Should the need arise, PREJHA Foundation may request Bidders to extend the validity period of their proposals. If a bidder is selected as vendor, his proposal will remain same for whole of the delivery schedule.

### **6. Submission of proposal**

The Proposal as well as all related correspondence exchanged by the bidders and PREJHA Foundation, shall be only through the portal of mjunction and electronic means.

The offer shall be submitted as per the instructions of tender document and as detailed in this RFQ. Price shall be furnished in the relevant price schedule only. In case of any clarification, bidder may contact the concerned contact persons at m junction Services or PREJHA as listed above

### **7. Latest updates**

Latest updates on the critical dates, Amendments, Correspondences, Corrigenda, Clarifications, Changes, Errata, Modifications, Revisions, etc. to Tender Specifications will be hosted on PREJHA-mjunction webpage. Bidders to keep themselves updated with all such information. Bidders may please visit <https://eprocurement.mjunction.in/EPSV2Web/org/PREJHA/home.action> for document submission.

Tender details can also be accessed from: [www.jharkhand.gov.in](http://www.jharkhand.gov.in)

### **8. Technical Bid (incl. Pre-Qualification Criteria)**

Sl. No	PQR Condition	Bidder Remarks
1	Bidder should have supplied or have been approved to supply similar items to a NABH accredited hospital/Hospital chain and State/National level Government referral/Medical institute hospital/State corporation or agency responsible for medical procurement. A copy of purchase order is required to be submitted as a documentary proof. (The period of 2 years shall be considered from date of opening of Part-I bid).	
2	Capacity to provide services and maintenance of related product.	

Bidder should submit the prequalification documents at the portal

### **9. Financial Proposal**

Financial Proposal must be submitted in the format shared in this RFQ. Financial proposal must be shared in the same format as provided else it shall be declared non-responsive.

### **10. Empanelment followed by Letter of Award**

1. The technical bid (incl. pre-qualification criteria) will be verified by PREJHA Foundation. The

Procurement System will determine the lowest financial bid including on a possible line-item basis among the technically qualified bidders. PREJHA Foundation will compare the selected counter-proposal with the proposal from OPP. OPP will be given a time of 3 days to match or improve the selected counter-proposal including features, prices & terms.

2. PREJHA Foundation shall award the Empanelment Contract possibly with line-item wise SOR to successful bidders and then issue a purchase order that may be deemed as the Letter of Award (LOA) for the estimated order value along with terms & Conditions governing the Award and notify the same to the bidder through email. The selected bidder shall submit security deposit of 5% of the estimated order value in the form of either a bank guarantee from a scheduled bank or a PDC or a DD drawn on any scheduled bank in favour of “PanIIT Alumni Reach for Jharkhand Foundation” payable at par in Ranchi.
3. The selected bidder is expected to commence the assignment on the date and at the location specified in the LOA/ Contract.
4. If the selected bidder does not sign the Contract within the stipulated period, the LOA may be cancelled, and the next lowest bidder will be considered for award of Contract.
5. If at any stage in the bidding process including after bid opening or Issuance of Purchase orders pertaining to this RFQ, PREJHA believe that the Bidders do not meet the requisite Technical criteria set out in the Bid Document or delivery schedule or that the rate quoted exceeds its own estimates for the supply value, PREJHA reserves the right to cancel the tender or particular line item(s) without incurring any obligation or liability towards the tenderers.
6. PREJHA Foundation reserves the right to issue a part order of any ‘line item’ or sets of line items from BOQ in the bid to another empaneled vendor based on cost, time & quality considerations at its sole discretion. The transport cost in such cases will be on actual basis.
7. Purchase Orders & Delivery details Over the validity of this RFQ, purchase orders with specified quantity & delivery details would be issued as per requirements
8. Delivery time is the essence of this order and must be strictly adhered to. If the vendor fails to deliver the goods in time, the Buyer may, at its sole discretion:
  - Treat the order as cancelled at any time and recover any loss or damage from the vendor by invoking Security Deposit;
  - purchase the goods ordered or any part thereof from other sources on the vendor’s account, in which case, the Vendor shall be liable to pay the Buyer not only the difference between the price at which such goods have been purchased and the price calculated at the rate set out in this order, but also any other loss or damage the Buyer may suffer;

**11. Indicative Delivery Schedule**

- Goods to be delivered at following location as needed:

Sl. No	Delivery Location	Delivery Schedule
1	RIMS Hospital	Within 7 days of PO Release

## **12. Payment Terms**

- a. 100% within 15 days of delivery on submission of invoice & delivery challan for each unit.

## **13. Unloading**

- a. Unloading is in Vendor's scope; cost & arrangement will be borne by Vendor.
- b. The risk of all materials till receipt at location will be in vendor's scope.

## **14. Quality of goods and services.**

The Vendor should warrant to PREJHA that:

- The Goods and Services would conform in all respects to the Order and to recognized Indian or equivalent standards and codes (where applicable) and be at the complete satisfaction of Buyer.
- The said good/services processed and delivered by the Vendor shall be made from good quality bought out components/materials, as acceptable to the Buyer and it should have standard/excellent workmanship and fit for their intended purpose.

## **15. Warranty/ Guarantee**

- a) The said goods/services delivered by the Vendor should be identical to the sample/specification given by the Vendor.
- b) Where the said goods/services delivered by the Vendor to the Buyer is according to sample as well as certain specification/description, if any, the said goods/services processed and delivered, shall match not only with the said sample, but also with the said specification/description.
- c) If deficiency is identified before or during the transfer of risk or during the Guarantee/warranty Period, the Vendor must at its own expense and at the discretion of the Buyer either repair the deficiency or provide re-performance of the Services or replacement of delivery. This provision also applies to delivery subject to inspection by sample test. The discretion of the Buyer shall be final.

## **16. Inspection**

- a) All materials supplied against the order should conform strictly to the specifications laid down by the Buyer, and should be new, merchantable quality, fit for their intended purpose and should be in line with "Quality Assurance Plan", if any, which must be approved in advance by the Buyer. All such materials will be subject to inspection and approval by the Buyer, either at the Vendor's premises and/or at the place of delivery indicated by the Buyer.

The Buyer reserves the rights to inspect the material at any stage during manufacture or supply and reject the same if found defective or not in conformity with the specifications or not fit for their intended purpose without invalidating the remainder of the order, if so desired by the Buyer.

All rejected material from the Buyer's site store shall be removed by the vendor at their own cost positively within 15 days from the date of rejection note / intimation issued by the Buyer to them. In case of any failure to remove the same by the vendor within the stipulated period, the Buyer shall have all rights to remove the rejected materials/goods from their premises and discard it. Any cost on this account would be debited to

vendor's account.

The Buyer under no circumstances will be liable or held accountable for any damage, loss, deterioration of the rejected materials/goods for discarding the material/goods, or for any value for it.

### ***17. Damage or loss in transit***

- a) Subject to the terms of the Order, the Vendor undertakes at its own expense to replace goods lost or damaged in transit.
- b) The delivery will not be deemed to have taken place until replacement items are delivered to the satisfaction of the Buyer.

### ***18. Ownership and risk***

Subject to the terms of the delivery and without prejudice to PREJHA Foundation's other rights under the Conditions of the Order:

- a) Ownership in the Goods shall pass to PREJHA on delivery and acceptance.
- b) Risk in the Goods shall pass to PREJHA on delivery, save where the Order includes installation, in which case risk shall not pass to PREJHA until completion of the installation work.

### ***19. Fraud/Corruption***

PREJHA Foundation requires that the bidders participating in the selection process adhere to the highest ethical standards, both during the selection process and throughout the execution of the Contract.

PREJHA Foundation will terminate the Contract, if already awarded and will declare the bidder ineligible, either indefinitely or for a stipulated period, to be awarded a Contract, if at any time it determines that the bidder has in contravention to the undertaking given in the Bid document and/or contract, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for, or in executing, a Contract as enshrine in the undertaking in bidding document and contract

### ***20. Conflicting relationships***

Bidder has an obligation to disclose as part of the bid document any situation of actual or potential conflict that impacts their capacity to serve the best interest of PREJHA Foundation, or that may reasonably be perceived as having this effect. Failure to disclose the said situations may lead to the disqualification of the bidder or the termination of its Contract

### ***21. Jurisdiction.***

The disputes if any between the parties shall be subject to the exclusive jurisdiction of the courts in Ranchi alone.

## STANDARD FORMS

<b>TECH FORMS</b>	<b>FORM NAME</b>	<b>Mention list of all supporting documents attached (if any)</b>
TECH-1	Letter of proposal submission	Pls scan, sign & attach
TECH-2	Bidder's organization and experience	Pls Put details during bid submission online
TECH-3	Techno commercial offer	Pls Put details during bid submission online
Fin - 1	Financial Bid Format	Pls Put details during

**Form Tech 1: Letter**

**(On Bidder's Letter-head)**  
**Letter of Proposal Submission**

To,  
Executive Director  
**PanIIT Alumni Reach For Jharkhand Foundation**  
**Kalyan Complex, Balihar Road, Morabadi,**  
**Ranchi - 834008, Jharkhand**

We, the undersigned, offer to supply medical equipment to PREJHA Foundation, in accordance with your Request for Quotation dated 24-04-2021. We are hereby submitting our proposal, which includes this Technical Proposal, and the Financial Proposal as indicated

We undertake the total responsibility for supply of the goods, if awarded to us.

We hereby declare that all the information and statements made in this proposal are true and accept that any misrepresentation contained in it may lead to our disqualification.

We understand that **PREJHA Foundation** is not bound to accept any proposal it receives.

We further state that we understand that PREJHA Foundation will terminate the Contract, if already

awarded and will declare the bidder ineligible, either indefinitely or for a stipulated period, to be awarded a Contract, if at any time it determines that the bidder has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for, or in executing a Contract

Yours faithfully,

\*Authorized Signatory [*In full and Designation*]:

Name and Title of Signatory:

Name of Bidder:

Address:

## Form Tech 2: Bidder's Organization and Experience

### Bidder's Organization

Provide here a brief description of the background and organization of your Agency/entity.

<i>Years</i>	<i>2018-19</i>	<i>2019-20</i>	<i>Average</i>
<i>Turnover (INR)</i>			

*Attach PAN card copy, Bank Details (along with copy of cancelled cheque)*

**Form Tech 3: Techno commercial Offer**

<b><u>TENDER PROFORMA for Techno-commercial</u></b>	
PREJHA reference	
Name of Bidder	
Address of Bidder	
Acceptance of Delivery Schedule	Yes
Acceptance of payment terms	Yes
GSTIN No	
Acceptance of Guarantee clause	Yes
Acceptance of Jurisdiction clause	Yes

**Form Fin1: Financial Bid Proforma**

<b>TENDER PROFORMA for Commercial</b>							
<b>PREJHA Reference No</b>							
<b>Name of Bidder</b>							
<b>SN</b>	<b>Item Description</b>	<b>Estimated Qty</b>	<b>Unit Rate</b>	<b>Estimated Value</b>	<b>Tax %</b>	<b>Tax</b>	<b>Freight</b>
1	<p><b>Oxygen Concentrator:</b></p> <p>Specifications as follows:</p> <p>Oxygen Concentration - 87%-95.5%</p> <p>Flow Range - 0.5- 5L/min</p> <p>Maximum outlet pressure- 40-70 kpa</p> <p>Minimum operating time- 30 min</p> <p>Alarm system for different scenarios.</p> <p>Warranty- 2 year or more</p> <p>BRAND- Nidek/GE/BPL/PHILLIPS/ COMET / SKANRAY /SMITH / NISCOMED / GCE /Nihon Kohden / Schiller</p> <p>Warranty at least 1 year</p>	100					
2	<p><b>Syringe Infusion Pump:</b></p> <p>Accuracy- +/- 2% of set rate +/- 0.1 m</p> <p>Infusion Mode- Rate Mode, Time Mode</p> <p>Syring Size- 10,20,30,50,60 ML</p> <p>BRAND- NISCOMED /BPL/ PHILLIPS / SMITHS / Skanray / GCE / Nihon Kohden / Schiller / GCE</p> <p>Warranty at least 1 year</p>	20					
3	<p><b>Defibrillator:</b></p> <p>Bi-Phasic</p> <p>User selectable energy level -5S to Charge to 360J in manual defibrillation mode</p> <p>Optional Enhancement - AED , NIBP , MASIMO SPO2 etc.</p> <p>Minimum 100 discharges of 300 J with fully charged new battery.</p> <p>Make: BPL/ PHILLIPS/ GE / SMITH/ GCE / Nihon Kohden / Schiller/ Smith / GCE</p> <p>Warranty atleast 1 year</p>	10					
4	<p>Specifications of Bedside Monitor/Vital Signs Monitor • Patient monitor should have facility for Monitoring parameters -</p>	300					

	<p>ECG, respiration, SpO2, NiBP and Temperature • Monitor should have facility to display at least 4 waveforms. • Should have Integrated High resolution Backlit LED display of at least 10 inch • Monitor should have ST segment analysis and Arrhythmia Detection facility • Model should have the pre-configured option of Masimo/Nellcor pulse- oximetry technology to display Plethysmograph, SpO2 values and Pulse rate • The Monitor should have advanced Alarm management system • Monitor should be able to store &amp; recall trends for at least 120 Hours • Should be able to communicate with the Central Station in Wired form • Monitor should have USB port for ease of Patient data download as well as software uploads. • Monitor should have at least 2 hours battery back up • Monitor should have Demo modes for teaching staff • Monitor should be supplied with wall mount for bedside installation adjoining care area walls  Make : Skanray/ Philips / GE / BPL / Contec / Schiller / Nihon Kohden / Smiths/ GCE  Warranty atleast 1 year</p>						
5	<p>Stethoscope specification :  Type: Acoustic Colour: Black Single Sided Chest Piece Double Lumen Tube  Length - 27 to 29 inches  Warranty atleast 1 year</p>	50					
6	<p>Digital BP apparatus with following specification:</p> <p>1.Should be able to measure blood pressure and pulse rate in adult as well as pediatric patients. 2.Should be based on oscillometric measurement technology, using dynamic linear deflation method. 3.Should have backlight LCD display with easy to view readings in dim light. 4.Pressure measurement range should be 60 to 250 mm Hg systolic, and 40 to 200mm Hg diastolic. 5.Pressure display accuracy of +/-3to 5 mm Hg6.Pulse rate measurement range of 40 to 200 per minute7.Pulse measurement accuracy of within 5%8.Should include AC</p>	50					

	<p>adapter (input range 100-240V and output voltage DC 6V), preferably with rechargeable battery (3.6V to 4.8V, 1900to 2400mAh)9.Should be supplied with standard adult size cuff (22 to 32 cm size)10.Single button operation for start and stop functionswith auto-inflation of blood pressure cuff.11.Should be USFDA approved for clinic / hospital use. Warranty atleast 1 year</p>						
7	<p>Aneroid Blood pressure measuring Device Required Technical specifications:-1.Should be able to measure blood pressure in adult as well as pediatric patients. 2.Should be based on aneroid measurement technology3.Should have a dial type display, with a hook which can be attached to the blood pressure cuff. 4.Pressure measurement range should be 0 to 300 mm Hg systolic and and 40 to 200mm diastolic5.Pressure measurement accuracy of +/-3to 5mm Hg6.Manual inflation of blood pressure cuff.7.Should be supplied with standard Adult size cuff (22 to 32 cm size) Warranty atleast 1 year</p>	50					
8	<p>Weight machine Weighing capacity should be atleast 140Kg weight graduation should be 0.5 kg Should have ISO 13485 certification. Warranty atleast 1 year</p>	20					
9	Bain's circuit	20					
10	Ambu with mask (adult & Paediatric)	20					
11	Needle destroyer	25					
12	<p>Oxygen Flowmeter Oxygen Flowmetersshouldbe BPC (Back Pressure Compensated) -Metal/chrome finishtypewhich incorporate a rotary pin valve control to permit adjustment of the flow rate to any desired level between 0-15 Liters/min.Jacketed type shatterproof tubes fitted on the units. The outlet at the bottom of the unit is fitted with a removable nipple. Afterremoving the outlet nipple, ahumidifier can be screwed into the outlet of the flow meterunit.</p>	500					

	<p>Flowaccuracy is unaffected by back pressure due to downstream restriction caused by humidifiers, nebulizers etc.</p> <p>Warranty atleast 1 year</p>						
13	<p><b>Glucometer inclusive of Glucometer strip :</b></p> <p>1 should have precise digital temperature control with selectable range from 37 deg celsius to 42 deg celsius</p> <p>2 Measuring range should be 20 to 400 mg/Dl</p> <p>3 Arterial , Venous nd capillary whole blood speciment capability</p> <p>4 Sampling methodolgy should be electrochemical</p> <p>5 Sampling volume should be less than10 microliters</p> <p>6 Should have LCD display</p> <p>7 Should have automatic shut off</p> <p>8 Should be supplied with QC and calibration kit</p> <p>9 Should have memory of atleast 10 patient result</p> <p>10 should have ISO Certification</p> <p>11Product should be European CE/ US FDA / BIS approved</p> <p>Should be supplied with 50 disposable strips</p> <p>Warranty atleast 1 year</p>	20					
14	<p><b>Glucometer strips</b></p>	50					
15	<p><b>Laryngoscope with adult and pediatric blade, . Following Specification :</b></p> <p>1 Should supply 4 different size standard blades and one handle for adult and pediatric seperately and one short sturdy handle</p> <p>2 Should be stainless steel matt finish</p> <p>3 Should provide curved blades for both adult and pediatric</p> <p>4 An extra large blade should be supplied along with each scope</p> <p>5 Should have LED light source</p> <p>6 Should be provided with battery</p> <p>7. Manufacture should have ISO certification.</p> <p>Warranty atleast 1 year</p>	10					

16	Nebulisation mask	500					
17	Venturi Mask	500					
18	Nasal prongs	500					
19	High flow mask/ rebreathing mask	1000					
20	Plain/ N O2 mask	1000					
21	Non-Vented NIV mask	250					
22	Suction jars	50					
23	Bipap/CPA mask	250					

(\* For Estimation purpose only, \*\*- Freight – Ex Ranchi)